

Spicy Question #13



$$f(x) = 3x - 1$$

$$g(x) = x^2 + 2x$$

$$h(x) = \frac{x+1}{x+2}$$

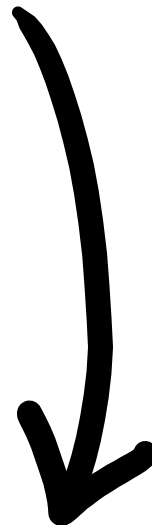


NO Calculator

Simplify fully

$$\sqrt{\frac{gf(x) \times hf(x)}{f^{-1}(x)} \div \frac{f(x)}{g(x) \times h(x)}}$$

**NOTE THE 3PM DEADLINE FOR
THIS QUESTION**



SUBMISSION DEADLINE 22/1/23 - 3PM

Video
Solution



All submissions to be emailed to 1stclassmaths@gmail.com

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